

(FILE 'HOME' ENTERED AT 19:01:53 ON 25 APR 2006)

FILE 'REGISTRY' ENTERED AT 19:01:59 ON 25 APR 2006

E "SALMETEROL XINAFOATE"/CN 25

L1  
1 S 'E3

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN  
RN 94749-08-3 REGISTRY  
CN 2-Naphthalenecarboxylic acid, 1-hydroxy-, compd. with 4-hydroxy- $\alpha$ 1-  
[[[6-(4-phenylbutoxy)hexyl]amino]methyl]-1,3-benzenedimethanol (1:1) (9CI)  
(CA INDEX NAME)

OTHER CA INDEX NAMES:

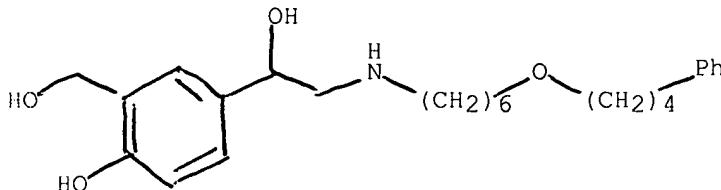
CN 1,3-Benzenedimethanol, 4-hydroxy- $\alpha$ 1-[[[6-(4-phenylbutoxy)hexyl]amino]methyl]-, ( $\pm$ )-, 1-hydroxy-2-naphthalenecarboxylate (salt)  
CN 1,3-Benzenedimethanol, 4-hydroxy- $\alpha$ 1-[[[6-(4-phenylbutoxy)hexyl]amino]methyl]-, 1-hydroxy-2-naphthalenecarboxylate (salt) (9CI)  
CN 2-Naphthalenecarboxylic acid, 1-hydroxy-, compd. with ( $\pm$ )-4-hydroxy- $\alpha$ 1-[[[6-(4-phenylbutoxy)hexyl]amino]methyl]-1,3-benzenedimethanol (1:1)

OTHER NAMES:

CN Arial  
CN GR 33343G  
CN GR 3343G  
CN Salmetedur  
CN Salmeterol hydroxynaphthoate  
CN **Salmeterol xinafoate**  
CN Serevent  
CN Serevent Diskus  
CN Siduomi  
CN SN 408  
DR 143982-79-0  
MF C25 H37 N 04 . C11 H8 O3  
CI COM  
LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT, CBNB, CHEMCATS, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, HSDB\*, IMSPATENTS, IMSRESEARCH, IPA, MRCK\*, PATDPASPC, PHAR, PIRA, PROMT, PROUSDDR, PS, RTECS\*, TOXCENTER, USAN, USPAT2, USPATFULL  
(\*File contains numerically searchable property data)  
DT.CA CAplus document type: Conference; Dissertation; Journal; Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); PROC (Process); PRP (Properties); USES (Uses)  
RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); USES (Uses)  
RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP (Properties); USES (Uses)

CM 1

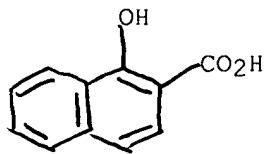
CRN 89365-50-4  
CMF C25 H37 N 04



CM 2

CRN 86-48-6

CMF C11 H8 O3



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

232 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
232 REFERENCES IN FILE CAPLUS (1907 TO DATE)

## Refine Search

### Search Results -

Terms	Documents
Michael near Walz	31

**Database:** US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Search:** L10

### Search History

DATE: Tuesday, April 25, 2006 [Printable Copy](#) [Create Case](#)

**Set Name Query** **Hit Count** **Set Name**  
**side by side** **result set**

*DB=PGPB,USPT; PLUR=YES; OP=OR*

L10	Michael near Walz	31	<u>L10</u>
L9	Hagen near Graebner	2	<u>L9</u>
L8	Peter near Sieger	32	<u>L8</u>
L7	Rainer near Soyka	22	<u>L7</u>
L6	Michael near Trunk	22	<u>L6</u>
L5	Mareke near Hartig	2	<u>L5</u>
L4	Mareke near Hartig	2	<u>L4</u>

*DB=USPT; PLUR=YES; OP=OR*

L3	6919325.pn.	1	<u>L3</u>
L2	6881422.pn.	1	<u>L2</u>
L1	6908928.pn.	1	<u>L1</u>

END OF SEARCH HISTORY



## Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.  
Additionally, enter the **first few letters** of the Inventor's First name.

**Last Name****First Name**

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## Refine Search

### Search Results -

Terms	Documents
L4 and @pd<20021220	9

**Database:** US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Search:** L5

Refine Search

Recall Text    Clear    Interrupt

### Search History

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Set Name	Query	Hit Count	Set Name
side by side			result set
DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR			
L5	L4 and @pd<20021220	9	<u>L5</u>
L4	L3 and (inhal\$ near10 powder)	100	<u>L4</u>
L3	L1 and L2	155	<u>L3</u>
L2	salmeterol adj xinafoate	529	<u>L2</u>
L1	tiotropium	830	<u>L1</u>

END OF SEARCH HISTORY